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CONFIRMATION NO. 4668

SERIAL NUMBER 10/822,996	FILING OR 371(c) DATE 04/13/2004 RULE	CLASS 707	GROUP ART UNIT 2167	ATTORNEY DOCKET NO. 2003-0234
APPLICANTS Shanmugavelayutham Muthukrishnan, Washington, DC; Martin J. Strauss, Summit, NJ;				
** CONTINUING DATA ***** This appln claims benefit of 60/502,154 09/11/2003				
** FOREIGN APPLICATIONS *****				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 06/23/2004				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged		STATE OR COUNTRY DC	SHEETS DRAWING 10	TOTAL CLAIMS 20
Examiner's Signature <i>[Signature]</i> Initials <i>[Initials]</i>		INDEPENDENT CLAIMS 2		
ADDRESS 26652				
TITLE Space-and time-efficient management and summarization of data using intermediate summary structure and hierarchical multidimensional histogram				
FILING FEE RECEIVED 970	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	